

BEST AVAILABLE COPY

Substitute for form PTO/SB/08A INFORMATION DISCLOSURE STATEMENT BY APPLICANT	Complete if Known	
	Application Number	10/693,135
	Filing Date	October 24, 2003
	First Named Inventor	Ernest C. Chen
	Art Unit	2611
Date: December 4, 2006	Examiner Name	PATEL, Jayanti K.
Sheet 1 of 1	Attorney Docket Number	PD-201062

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No.	Document Number Number-Kind Code	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
EB		US-6,369,648	04-2002	Kirkman, George F.	
EB		US-6,477,398	11-2002	Mills, Randell L.	
EB		US-3,076,180	01-1963	Havens et al.	

FOREIGN PATENT DOCUMENTS					
Examiner Initials*	Cite No.	Foreign Patent Document Country Code-Number-Kind Code	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear

Examiner Signature	/Emmanuel Bayard/ (01/03/2007)	Date Considered	
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INFORMATION DISCLOSURE STATEMENT BY APPLICANT		Application Number	10/693,135
		Filing Date	10-24-2003
		First Named Inventor	Ernest Chen
		Art Unit	2611
		Examiner Name	PATEL, Jayanti K.
Date:	October 20, 2006		
Sheet 1 of 1	Attorney Docket Number	PD-201062	

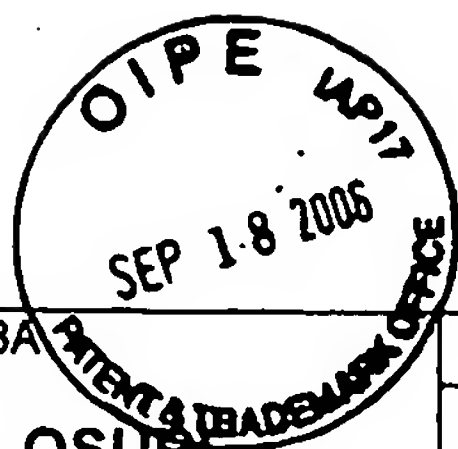
U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No.	Document Number Number-Kind Code	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
EB		US-2002/006795	01-2002	Norin et al.	
EB		US-6,333,924	12-2001	Porcelli et al.	
EB		US-2001/012322	08-2001	Nagaoka et al.	

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EB		WO 2005/086444	09-2005	Thomson Licensing S.A.		
EB		WO 2005/074171	08-2005	Qualcomm Incorporated		

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T
EB		THE AUTHORITATIVE DICTIONARY OF IEEE STANDARDS TERMS; Seventh Edition, pp. 1047 – definition of "signal"	

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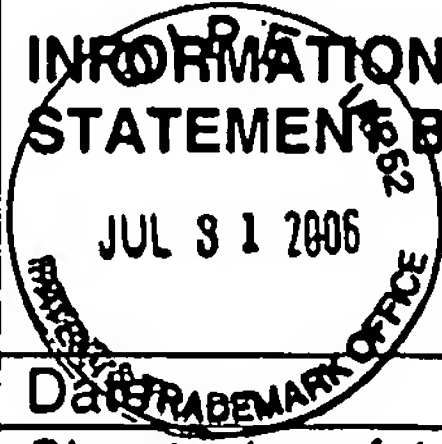
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	Filing Date	10-24-2003
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EB		US-6,970,496	11-2005	Ben-Bassat et al.	
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EB		US-2006/0056541	03-2006	Chen et al.	
EB		US-5,577,067	11-1996	Zimmerman	

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EB		CHEN, ERNEST et al.; "DVB-S2 Backward-Compatible Modes: A Bridge Between the Present and the Future"; International Journal of Satellite Communications and Networking; Volume 22, Issue 3, pages 341-365; published 2004 by John Wiley & Sons, Ltd.	

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		Examiner Name	BAYARD, Emmanuel
Date	July 19, 2006		
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EB		US-4,637,017	01-1987	Assal et al.	
		US-5,940,025	08-1999	Koehnke et al.	
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Date: July 19, 2006	Examiner Name	BAYARD, Emmanuel
Sheet 2 of 4	Attorney Docket Number	PD-201062

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EB		US-6,411,659	06-2002	Liu et al.	

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	Examiner Name	BAYARD, Emmanuel
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Sheet 4 of 4	Attorney Docket Number	PD-201062

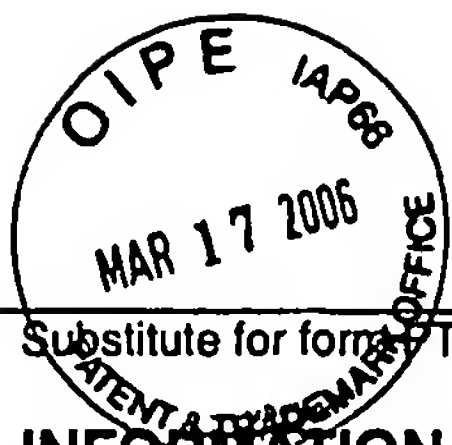
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EB		FR 2696295	04-1994	Jaspal, Singh Bharj		
		EP 0222076	08-1986	Ketterling et al.		
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NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T
EB		WOLCOTT, TED J. ET AL.; "Uplink-Noise Limited Satellite Channels"; IEEE 1995; pages 717-721; XP-00580915	
EB		SESKAR, IVAN ET AL.; "Implementation Aspects for Successive Interface Cancellation in DS/CDMA Systems"; Wireless Networks; 1998; pages 447-452	
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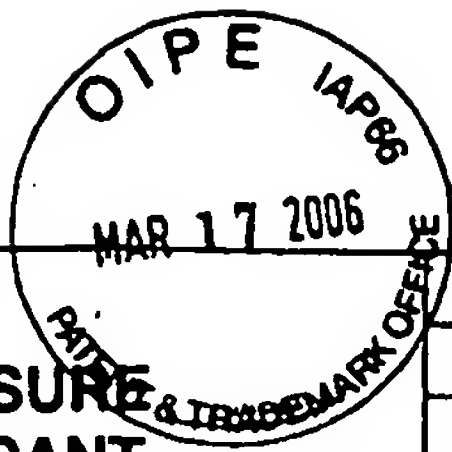
Substitute for form TO/SB/08A INFORMATION DISCLOSURE STATEMENT BY APPLICANT	Complete if Known	
	Application Number	10/693,135
	371(c) Filing Date	October 24, 2003
	First Named Inventor	Ernest C. Chen
	Art Unit	2631
	Examiner Name	GHAYOUR, Mohammad H.
Date: March 13 2006		
Sheet 1 of 1	Attorney Docket Number	PD-201062

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No.	Document Number Number-Kind Code	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
EB		US-6,731,700	05-2004	Yakhnich et al.	
↑		US-6,411,797	06-2002	Estinto, Eugene	
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EB		US-3,878,468	04-1975	Falconer et al.	

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Examiner Initials*	Cite No.	Foreign Patent Document Country Code-Number-Kind Code	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T
EB		WO 99/20001	04-1999	Silberger et al.		

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Substitute for form PTO/SB/08B

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EB		MEYR, HEINRICH et al.; "Digital Communication Receivers: Synchronization, Channel Estimation, and Signal Processing"; 1998, John Wiley & Sons, Inc.; pages 212-213 and 217-218; XP002364874	
EB		MEYR, HEINRICH et al.; "Digital Communication Receivers: Synchronization, Channel Estimation, and Signal Processing"; 1998, John Wiley & Sons, Inc.; pages 610-612; XP002364876	
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Examiner
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PTO/SB/08A (08-03)

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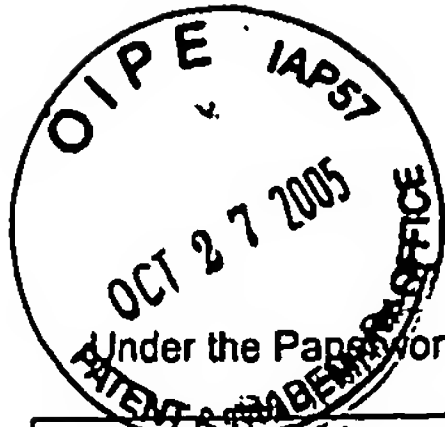
Substitute for form 1449/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)	Complete if Known	
	Application Number	10/693,135
	Filing Date	October 24, 2003
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	Art Unit	2631
	Examiner Name	Mohammed H. Ghayour
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EB		US-5,581,229	12-3-1996	Hunt, Paul C.	
EB		US-6,008,692	12-28-1999	Escartin, Marko	
EB		US-6,125,148	09-26-2000	Frodigh et al.	
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PTO/SB/08A (08-03)

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		US-5,819,157	10-1998	Ben-Efraim et al.	
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EB		EP 0929164	07-1999	Societe Europeene des Satellites		
EB		WO 02/073817	09-2002	Nokia Corporation		
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Examiner Signature	/Emmanuel Bayard/ (01/03/2007)	Date Considered	
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Substitute for form 1449/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)	Complete if Known	
	Application Number	10/693,135
	Filing Date	October 24, 2003
	First Named Inventor	Ernest C. Chen
	Art Unit	2631
	Examiner Name	Mohammed H. Ghayour
Sheet 3 of 3	Attorney Docket Number	PD-201062

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T
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Examiner Signature	/Emmanuel Bayard/ (01/03/2007)	Date Considered	
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